

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071624\
 Data File : PL090548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 16:48
 Operator : AR\AJ
 Sample : P3255-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-07152024MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 23:58:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.789	36765179	28593533	17.657	16.990
28)	SA Decachlor...	9.057	7.932	21965276	29118907	16.529	19.971
Target Compounds							
2)	A alpha-BHC	4.001	3.293	120.8E6	108.7E6	40.698m	44.971
3)	MA gamma-BHC...	4.333	3.623	125.0E6	116.1E6	44.647m	50.339
4)	MA Heptachlor	4.922	3.962	105.8E6	98920428	41.557m	44.840m
5)	MB Aldrin	5.264	4.244	120.1E6	101.8E6	48.055m	47.858
6)	B beta-BHC	4.531	3.920	43674440	45051840	34.429m	43.646m#
7)	B delta-BHC	4.776	4.151	109.2E6	105.5E6	40.723m	47.971
8)	B Heptachlo...	5.689	4.746	93898543	88768601	39.950m	45.514
9)	A Endosulfan I	6.074	5.117	93113515	59365789	43.537m	32.462 #
10)	B gamma-Chl...	5.945	4.996	105.3E6	89806047	45.292m	44.296
11)	B alpha-Chl...	6.024	5.061	95703865	89309829	41.688m	44.199
12)	B 4,4'-DDE	6.198	5.249	73944342	98728072	36.570	55.244 #
13)	MA Dieldrin	6.351	5.381	103.6E6	117.7E6	46.620	60.039m#
14)	MA Endrin	6.580	5.655	73421895	82083041	39.937	47.692m
15)	B Endosulfa...	6.799	5.949	82382097	80167402	41.885	46.925m
16)	A 4,4'-DDD	6.713	5.804	79723608	57387310	47.224	38.302
17)	MA 4,4'-DDT	7.028	6.053	82028908	78167470	48.731	53.351m
18)	B Endrin al...	6.928	6.129	59537610	58799387	40.130	45.004
19)	B Endosulfa...	7.163	6.352	75244434	70394904	42.844	43.656
20)	A Methoxychlor	7.503	6.629	37191979	46604772	42.124	57.640m#
21)	B Endrin ke...	7.648	6.856	88215542	76988639	46.210	42.128m
22)	Mirex	8.121	7.039	69618676	64481644	49.157m	43.376m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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